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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/748,006	12/29/2003	Sunghoe Yoon	10125/4137 6543		
75	90 06/28/2005	EXAMINER			
	Gilson & Lione	QI, ZHI QIANG			
Post Office Box Chicago, IL 6			ART UNIT	PAPER NUMBER	
3 /			2871		
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DATE MAILED: 06/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application	on No.	Applicant(s)	AL			
		10/748,00	6	YOON, SUNGHOE				
	Office Action Summary	Examiner		Art Unit				
		Mike Qi		2871				
Period fo	The MAILING DATE of this communica or Reply	ation appears on the	cover sheet with the	correspondence add	ress			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOI MAILING DATE OF THIS COMMUNIC, usions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the provision of the president of the provisions of the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum statuser to reply within the set or extended period for reply will reply received by the Office later than three months after the part of the provision	ATION. 37 CFR 1.136(a). In no eve ilication. days, a reply within the statutory period will apply and will II, by statute, cause the appl	ent, however, may a reply be story minimum of thirty (30) d Il expire SIX (6) MONTHS fro ication to become ABANDOI	timely filed  ays will be considered timely.  m the mailing date of this com  VED (35 U.S.C. § 133).	nmunication.			
Status								
1)	Responsive to communication(s) filed	on						
2a)□	This action is FINAL. 2b) ☐ This action is non-final.							
3)□								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	<ul> <li>✓ Claim(s) 1-37 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> </ul>							
•	5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-37 are subject to restriction and/or election requirement.							
•								
8)	Claim(s) <u>1-37</u> are subject to restriction	i and/or election req	uirement.		•			
Applicat	ion Papers							
	The specification is objected to by the		<del>_</del>					
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
		by the Examiner. 140	ne the attached Only	00 / 1011011 01 101111 1 1 1	, 102.			
-	under 35 U.S.C. § 119							
-	Acknowledgment is made of a claim for ⊠ All b) Some * c) None of:  1. Certified copies of the priority do  2. Certified copies of the priority do  3. Copies of the certified copies of application from the Internation	ocuments have bee ocuments have bee the priority docume	n received. n received in Applic ents have been rece	ation No	Stage			
* (	See the attached detailed Office action	for a list of the certi-	fied copies not recei	ved.				
Attachmer	at(s)							
1) Notice	ce of References Cited (PTO-892)		4) Interview Summa					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)								
,	er No(s)/Mail Date		6) Other:					

## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - 1) first embodiment, Figs.3-4, coating type optical film in which linear polarizer coated on the phase difference film;
  - 2) second embodiment, Figs.5-6, coating type optical film in which linear polarizer coated directly on the interference type linear polarizer;
  - 3) third embodiment, Fig.7, coating type optical film in which linear polarizer coated on a substrate and adhered to an upper surface of the phase difference film;
  - 4) fourth embodiment, Fig.8, coating type optical film in which linear polarizer coated on a substrate and adhered to an upper surface of the interference type linear polarizer.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mike Qi whose telephone number is (571) 272-2299. The examiner can normally be reached on M-T 8:00 am-5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (571) 272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mike Qi June 10, 2005

TARIFUR R. CHOWDHURY